

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP 01/06844

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38, H04Q 7/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q, H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0079825 A1 (NOKIA NETWORKS OY ET AL), 28 December 2000 (28.12.00), page 26, line 22 - page 28, line 23, figures 11-12 --	1-8
A	WO 0079814 A1 (NOKIA NETWORKS OY), 28 December 2000 (28.12.00), figure 4 --	1-8
A	WO 0051330 A1 (TELEFONAKTIEBOLAGET LM ERICSSON), 31 August 2000 (31.08.00) -- -----	1-8

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

17 January 2002

Date of mailing of the international search report

07.02.2002

Name and mailing address of the ISA/  
European Patent Office

Authorized officer

Facsimile No.

Jörgen Klöfver / MRO  
Telephone No.

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

06/11/01

International application No.  
PCT/EP 01/06844

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
WO	0079825	A1	28/12/00	AU	5096400 A	09/01/01
WO	0079814	A1	28/12/00	AU	5022500 A	09/01/01
WO	0051330	A1	31/08/00	AU	2804300 A	14/09/00